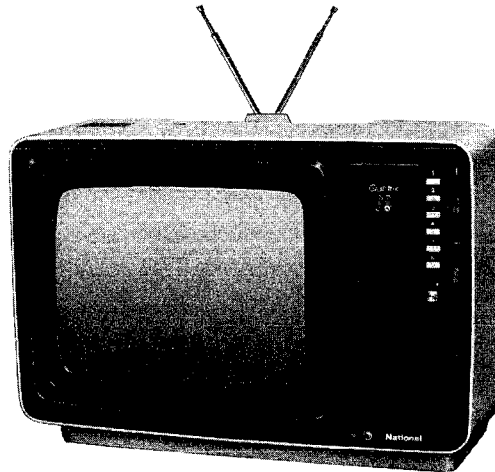


TC-361EU

S1C4 chassis



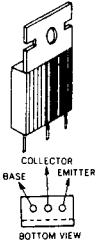
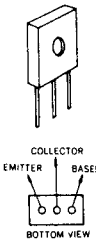
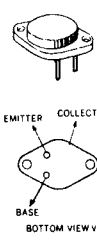
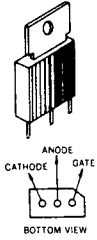
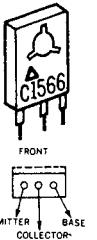
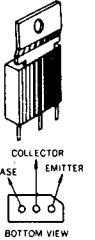
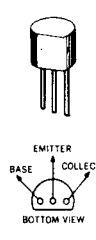
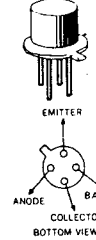
Specifications

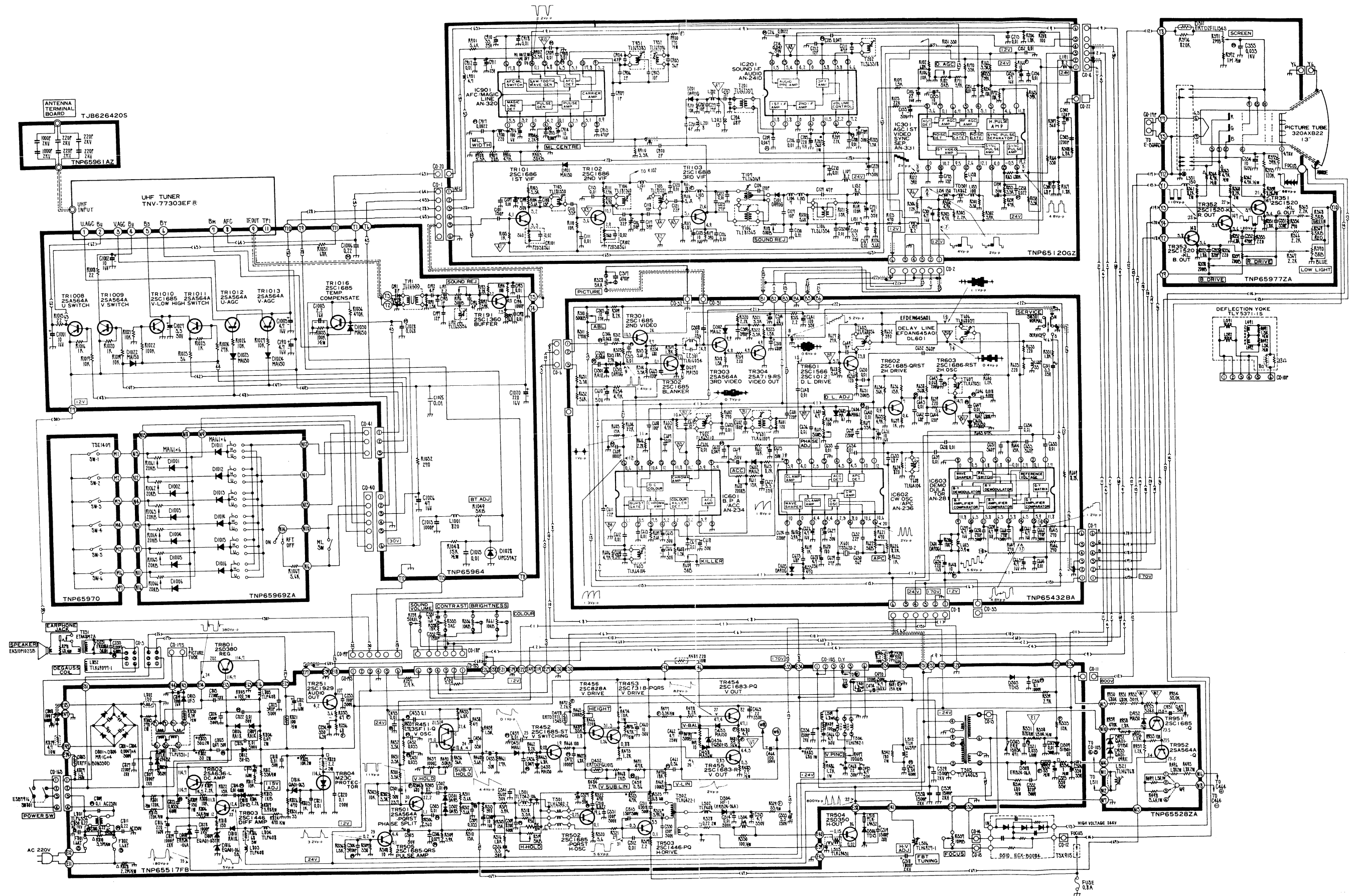
Power source:	AC 220V, 50Hz
Power consumption:	90W
Receiving channels:	VHF ch2-12 UHF ch21-68
Intermediate frequency:	Video 38.9MHz Sound 33.4MHz Color 34.47MHz
Audio output:	2W, 10% distortion
Speaker:	100mm, 8 Ohm, round
Audio terminal:	Earphone jack
Picture tube:	320AXB22 Quintrix Picture Tube 90° Deflection, 330mm Quick On
High Voltage:	24 KV at zero beam.
Semiconductors:	44 Transistors, 7 ICs 65 Diodes, 1 Positive Thermistor 4 Thermistors, 2 Varistors, 1 H.V. Rectifier
Automatic Control Circuits:	Automatic Frequency Control Automatic Gain Control Automatic Color Control Automatic Frequency and Phase Control Horizontal AFC Automatic Beam Limiter Automatic Voltage Regulator Automatic Degaussing
Dimensions:	Height 328mm, Width 459mm, Depth 350mm
Weight:	12.8kg

Technische Daten

Netzspannung:	AC 220V, 50Hz
Leistungsaufnahme:	90W
Empfangsbereiche:	VHF Kanal 2-12 UHF Kanal 21-68
Zwischenfrequenzen:	Bild 38.9MHz Ton 33.4MHz Farbe 34.47MHz
Ton-Ausgang:	2W, 10% Klirrfaktor
Lautsprecher:	100mm, 8 Ohm, rund
Ton-Ausgangsbuchse:	Kopfhörerbuchse
Bildröhre:	320AXB22 Quintrix Bildröhre 90° Ablenkung 330mm Quick On
Hochspannung	24 KV unbelastet
Halbleiter:	44 Transistoren, 7 IC 65 Dioden, 1 Positive Thermistoren 4 Thermistor, 2 Varistoren, 1 Hochspannungsgleichrichter
Automatiken:	Abstimmautomatik Automatische Verstärkungsregelung Automatische Farbregelung Automatische Frequenz- und Phasenregelung Zeilenfangautomatik Automatische Strahlbegrenzung Automatische Spannungsregelung Automatische Entmagnetisierung
Abmessungen:	328 x 459 x 350mm
Gewicht:	12.8kg

ABBREVIATIONS OF UHF/VHF TUNER TERMINALS								
① U. AGC	② BU	③ V. AGC	④ BV	⑤ BS	⑥ BT	⑦ BM	⑧ AFC	⑨ IF. OUT
UHF AGC	UHF B+	VHF AGC	VHF B+	SWITCHING B+	TUNING B+	TUNER B+	TUNER AFC	IF OUTPUT

TRANSISTOR BOTTOM VIEW								
								
2SC1446 2SC1448	2SC1550	2SD350 2SD380	M23C	2SC1566	2SA636	2SA564 2SA564A 2SA719 2SC828A 2SC1360	2SC1318 2SC1573 2SC1685 2SC1686 2SC1688	3SF11



E-BOARD
TNP65517ZA

